



COUNTY OF SAN DIEGO

AST CERTIFICATION & ENGINEERING ASSESSMENT EXEMPTION NOTIFICATION FOR LARGE QUANTITY GENERATORS

BUSINESS NAME _____

ADDRESS _____

CITY/ZIP _____

UPF PERMIT # _____

DATE _____

TANK CAPACITY _____

CONTENTS _____

SECONDARY CONTAINMENT

TYPE _____

YEAR INSTALLED _____

U/L APPROVED ☐ Yes ☐ No

TANK ID (if applicable) _____

SPECIALIST _____

DATE OF REQUEST _____

I certify that the aboveground used oil/waste antifreeze tank system meets the requirements of the California Code of Regulation (CCR) for exemption from the Professional Engineering Assessment [reference Title 22 CCR section 66265.192(j)].

Owner/Operator Signature: _____ Print Name: _____ Date: ____ / ____ / ____

The Local Fire Marshal installation, usage, and design approval are attached, OR The Local Fire Marshal has reviewed this aboveground tank system for conformance with applicable regulations.

Fire Marshal's Approval Signature: _____ Print Name: _____ Date: ____ / ____ / ____

The Hazardous Materials Division (HMD) conditionally approves the use of the used oil/waste antifreeze aboveground storage tank system as long *as you comply with all of the following terms and conditions*:

REQUIRED TERMS AND CONDITIONS

1. The aboveground tank, installed after July 1, 1991, must contain **used oil** (as defined in HSC section 25250.1) or **waste antifreeze** only (a non-RCRA waste) and has limited aboveground piping within containment to handle a spill or leak.
2. The local Fire Marshal approved and/or permitted the installation, usage, and design per municipal codes and the tank operator maintains documentation supporting this requirement.
3. The primary tank is surrounded with greater than 100% secondary containment.
4. If the tank system is exposed to precipitation, the secondary containment must, in addition to the requirement of item 3 above, be able to handle a 25 year, 24 hour rainfall event, with no intrusion or flooding problems. To prevent such problems, the HMD strongly advises that the tank system be completely covered following all local building and zoning requirements.
5. The facility must have a written leak detection program and **daily** inspection logs onsite as required in 22 CCR sections 66265.194-195 for review by HMD inspectors. The facility operator must ensure that appropriate controls and practices are in-place at all times to prevent spills, leaks, or overflows from occurring. The secondary containment should be kept empty and dry, except when there is a leak or a spill, at which time the secondary containment must be thoroughly cleaned out within 24 hours. The cause of a leak or spill would need to be determined and corrective actions taken (refer. 22 CCR section 66265.196).
6. The tank must be installed and maintained on a non-permeable surface, i.e., concrete (in good repair) or sealed asphalt (in good condition).
7. The facility should maintain a photocopy of this notification onsite to show to an inspector during facility inspections.

Provided you do not change the configuration or location of the tank system, this exemption is good for the service life of the tank. Before you make any future changes or modifications to the tank system, you must submit a written description of the proposed changes to the HMD 30 days before making the changes to ensure compliance with applicable regulations.

This approval does not exempt your facility from compliance with additional requirements that may be enforced by other local, state, or federal agencies with regards to storage of hazardous materials in a tank system.

HMD Supervisor's Approval Signature: _____ Print Name: _____ Date: ____ / ____ / ____

AST Certification & Engineering Assessment Exemption Notification Form (HM-9271)

Instructions for Large Quantity Generators

Purpose: The purpose of form HM-9271 is to provide a mechanism for businesses to request an exemption, and for the Certified Unified Program Agency (CUPA) to grant the exemption, from the Professional Engineer Assessment for an aboveground storage tank (AST) containing **used oil** or **waste antifreeze**. The Hazardous Materials Division (HMD) of the Department of Environmental Health is the local CUPA.

Procedures: During an inspection of a business which stores used oil or waste antifreeze in an AST, the HMD Specialist shall evaluate the tank to determine if it meets the minimum requirements for the exemption, as listed in the REQUIRED TERMS AND CONDITIONS section on the form.

The HMD Specialist shall fill out a separate form for each AST qualifying for the exemption.

The form is to be used in the same manner as a Compliance Inspection Report (CIR). The HMD Specialist will fill out the business information at the top of the form, as well as the information in the box in the upper right hand corner of the form:

- **UPF PERMIT #.:** Enter the facility's Unified Program Facility Permit number.
- **DATE:** Enter current date.
- **TANK CAPACITY:** Enter the total volume of the tank.
- **CONTENTS:** Enter the name of the chemical held within the tank (**used oil** or **waste antifreeze** only)
- **SECONDARY CONTAINMENT TYPE:** Enter the type of secondary containment, e.g., double walled tank; 12 inch concrete berm-12' x 8' (include the approximate dimensions); metal tray-4' x 8' x 11"; etc.
- **YEAR INSTALLED:** Enter the year that the tank was put into service at its current location.
- **U/L APPROVED:** Mark "Yes" if it is U/L approved, "No" if it is not.
- **TANK ID (if applicable):** Enter the tank ID number that the facility has issued to the tank. If there is no facility tank number enter "N/A".
- **SPECIALIST:** Print your name.
- **DATE OF REQUEST:** Enter the date when the facility requested the exemption in writing.

Certification Box:

The AST Owner/Operator needs to sign, print his/her name and date the form under the statement: "I certify that the above ground used oil/waste antifreeze tank meets the requirements of the California Code of Regulation (CCR) for exemption from the Professional Engineering Assessment [reference Title 22 CCR section 66265.192(j)]."

The Owner/Operator will need to provide either one of the following:

Attach proper documentation for the Local Fire Marshal installation, usage, and design approval for the tank, i.e., a Fire Marshal permit of installation, a Fire Marshal inspection report approving the installation,

OR

Have the Fire Marshal sign the form where it asks for the Fire Marshal's Approval Signature, along with his or her printed name and the date the form was signed.

Attach the proper Fire Marshal documentation, if required and submit all to your supervisor for approval. A signed copy of the form will be sent to the facility, and the original will be sent to the facility's UPF permit file.